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RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/721,183

DATE: 12/07/2000
TIME: 12:47:19

Input Set : A:\Dex-0117.app
Output Set: N:\CRF3\12072000\I721183.raw

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3 <110> APPLICANT: Salceda, Susana
4   Cafferkey, Robert
5   Recipon, Herve
6   Sun, Yongming
8 <120> TITLE OF INVENTION: A NOVEL METHOD OF DIAGNOSING, MONITORING, STAGING,
9   IMAGING AND TREATING BREAST CANCER
11 <130> FILE REFERENCE: DEX-0117
C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/721,183
C--> 14 <141> CURRENT FILING DATE: 2000-11-22
16 <150> PRIOR APPLICATION NUMBER: 60/166,973
17 <151> PRIOR FILING DATE: 1999-11-23
19 <160> NUMBER OF SEQ ID NOS: 21
21 <170> SOFTWARE: PatentIn Ver. 2.0
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24 <211> LENGTH: 1078
25 <212> TYPE: DNA
26 <213> ORGANISM: Homo sapiens
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36 tcaccttcag ccatgtggtt tcttcacat catygatttc ttttggttga caaacatttc 480
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40 caagcccatc agcaccaga taattctatc atgttaattt cccatccttg aaatctttg 720
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42 ttattgaatt ttgcattcct tagactttta aaatatacta atgtatttca gtcttactct 840
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45 gccagccact cagaagggat gcctgctgta aacaagcagt atgtatggtt gtaccaatgc 1020
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56 attggatgaa tatgaagaca atcctgaaag agcttggtca gagaggtcat gaggtgactg 180
57 tactggcctc ttcaagcttc attctttttg atcccaatga tgcaatccact cttaaatttg 240
58 aagtttatcc tacatcttta actaaaactg aatttgagaa tatcatcatg caacaggtta 300
59 agagatggtc agacattcga aaagatagct ttgtgttata tttttcacaa gaacaagaaa 360
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60 tccctgtggga attatatgac atatttagaa acttctgtaa agatgtagtt tcaaaataaga 420
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62 cctgtgttga gctgctggtt gctgacttta acatacgtt tgtgtacagt ctccgcttta 540
63 cccctggcta cacaattgaa aggcacagtg gaggactgat ttccctcctt tctacatac 600
64 ctattgttat gtcaaaatta agtqatcaaa tgaactttcar ggagagggtt aaaaatatga 660
65 tctatgtgct ttattttgac ttttggttcc aaatgtctga tatgaagaag tgggacagt 720
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67 tatggtttat gcgaaacicc tggagttttc aatttccctca tccattctta ccaaacyttt 840
68 attttgttgg aggattccac tggcaaacct gccaaacccc tacctaagga aatggaggag 900
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101 agaagttttg taaacttggg caatatgaca agtattactt tttgggcaaa actactcatt 240
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108 ttccatctct caagatatat tataanaatt atttttttaa ttttaagatt ctgaattatt 660
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111 gtgccagcta aaatttgtgt ccatttataa actgaaaata ttttaanaatt atttgtctat 840
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115 ctccaagtat atgagaaaaa qacagagctc taattgataa ctctgtagtt caaaagggaa 1080
116 agagtatgcc caattctctc tacatgacat attgaqattt tttttaatca acttttaaga 1140
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118 atggggattc ttttctaagg taataatlaa gaguagggaa aaaagtatct ttaacagctc 1260
119 tttgttgaag cctgtggtag cacattatgt ttataattgc acatgtgcac ataactatt 1320
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121 aggaataaca ttttctttaa taaactgaag agtctcagta tggctattta aataattatt 1440
122 agcctcctgt tgtgtgctg caaaacatca caaagtgaac ggtcttgaga cctgtgaact 1500
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148 tgcacagag gtaaatatga ttaactttac attccatctt tegtctgctc ccaaaactta 300
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157 <211> LENGTH: 779
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164 gatactccca tcagaatcca aacaaaagga ctatgaagaa agttcttggg attctgagag 180
165 tctctgtgag actgtttcac ayaaggatgt gtgttttccc aaggtacac atcaaaaaga 240

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168 ttccaagca qagcctcccg agaagccatc tgccttcgaq cctgccattg aaatgcaaaa 420
169 gtctgttcca aataaagcct tgggaattgaa gaatgaacaa acattgagag cagatcagat 480
170 gtcccttca gaatcaaaac aaaagaaggt tgaagaaaat tcttgaggatt ctgaaggtct 540
171 ccgtgagact gtttcacaga aggatgtgtg tgtacccaag gctacacatc aaaaagaaat 600
172 qgataaaata agtqgaaaat tagaaqattc aactaqccta tcaaaaatct tgatacaat 660
173 tcattcttqt qaaagagcaa ggaacttca aaaagatcac tgtgaacaac gtacaggaaz 720
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VERIFICATION SUMMARY DATE: 12/07/2000
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L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:113 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3
L:113 M:340 W: (46) "n" or "Xaa" used: Feature required, for SEQ ID#:3
L:125 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3
M:340 Repeated in SeqNo=3
L:126 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:3